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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/889,762	01/11/2002	Hideji Tajima	10287.45	1125
75	90 01/07/2003			
Warren B Kice			EXAMINER	
Haynes & Boone Suite 3100			REIFSNYDER, DAVID A	
901 Main Street Dallas, TX 75202			ART UNIT	PAPER NUMBER
Danas, 17. 752	502		1723	8
			DATE MAILED: 01/07/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

′.		Application No.	Applicant(s)				
Supplemental Office Action Summary		09/889,762	TAJIMA, HIDEJI				
	omeo Action Gammary	Examiner	Art Unit				
	- The MAILING DATE of this communication	David A Reifsnyder	1723				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). earned patent term adjustment. See 37 CFR 1.704(b)							
earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)🖂	Responsive to communication(s) filed on 18 Ju	<u>ıly</u> 2001 .					
2a)□	TI •	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Claim(s) <u>1-6,8-11 and 13-22</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1-6,8-11 and 13-22 are subject to restriction and/or election requirement. Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>18 July 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CER 1.85(a)							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
if approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠	a)⊠ All b)☐ Some * c)☐ None of:						
1	. Certified copies of the priority documents h	ave been received.					
2	. Certified copies of the priority documents h	ave been received in Application	No				
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14)∐ Acl	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)							
1) Notice of 2) Notice of 3) Informat	of References Cited (PTO-892) If Draftsperson's Patent Drawing Review (PTO-948) If Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informati Data	TO-413) Paper No(s) ent Application (PTO-152)				
S. Patent and Trademark Office TO-326 (Rev. 04-01) Office Action Summary							

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 1-6, 8-11 and 13-16 drawn to a concentration device using magnetic particles.

Group II, claims 17-22 drawn to a concentration method using magnetic particles.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

Groups I and II have their on special technical Feature.

The Special Technical Feature of Group I is the liquid suction passage and the liquid discharge passage or the liquid passage having a suction port and a discharge port.

The Special Technical Feature of Group II is passing a suspension having a first volume in which magnetic particles have captured a target substance through a liquid passage, then re-suspending the magnetic particles with the captured target substance in a liquid by passing a liquid having a second volume smaller then the first volume through the liquid passage.

Even if the Special Technical Feature of Groups I and II is taken to be the magnetic capturing and separation steps; that Special Technical Feature is shown in US Patent Numbers 4,141,68, 5,147,529 and 5,895,631.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Note: A cursory glance of the claims review that when the application is examined, claims 14-16 will be objected under 37 CFR 1.75(c) because a multiple dependent claim <u>can not</u> depend from a prior multiple dependent claim. See MPEP § 608.01(n).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A Reifsnyder whose telephone number is 1-703-308-0456. The examiner can normally be reached on M-F 9:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda M Walker can be reached on 1-703-308-0457. The fax phone numbers for the organization where this application or proceeding is assigned are 1-703-872-9310 for regular communications and 1-703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 1-703-308-3601.

David A Reifsnyder

Primary Examiner

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DAR January 3, 2003